

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE  
PATENT APPLICATION

In re Application of:

Segal et al.

Docket: TI-30245-1PCT

Serial No.: PCT/IL99/00227

Art Unit: TBD

U.S Serial No.: 09/674,665

Filed: May 2, 1999

Examiner: TBD

For: METHOD AND APPARATUS FOR  
CAPACITY INCREASE AND  
ENHANCED COMMUNICATIONS  
PERFORMANCE IN CATV NETWORKS

Date: May 10, 2001

Assistant Commissioner for Patents  
Washington, DC 20231

08/02/2001 MNGUYEN 00000121 200668 09674665  
01 FC:118 1390.00 CH  
02 FC:122 130.00 CH

**CERTIFICATE OF MAILING 37 CFR §1.8(a)**

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D. C. 20231 on the date indicated below.

5-10-01

  
Warren L. Franz, Reg. No. 28,716

**EXTENSION OF TIME**

Sir:

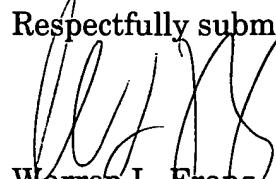
Pursuant to 37 CFR 1.136(a), Applicant(s) respectfully petitions the Commissioner for an extension of the shortened statutory period in the above-referenced application.

The fee for this extension is indicated below:

X Four Month (\$1390.00)

Please charge the fee to Deposit Account No. 20-0668. Any further necessary extension of time is hereby requested. Charge any and all additional fees or credit any overpayment to Deposit Account No. 20-0668. A fee transmittal is enclosed.

Texas Instruments Incorporated  
P. O. Box 655474 MS 3999  
Dallas, TX 75265  
(972) 917-5271

Respectfully submitted,  
  
Warren L. Franz  
Reg. No. 28,716

## FEE TRANSMITTAL

Patent fees are subject to annual revision on October 1.

These are the fees effective October 1, 1997

Small Entity payments must be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12.

TOTAL AMOUNT OF PAYMENT

(\$1520.00)

## Complete If Known

Application Number	PCT/IL99/00227 (U.S. # 09/674,665)		
Filing Date	05/02/99		
First Named Inventor	Segal et al.		
Examiner Name	TBD		
Group / Art Unit	TBD		
Attorney Docket No.	TI-30245-1 PCT		

## METHOD OF PAYMENT

1.  The Commissioner is hereby authorized to charge to the following Deposit Account,

Deposit Account Number

20-0668

Deposit Account Name

Texas Instruments Incorporated

Charge any additional fee required or credit any overpayment  Charge all indicated fees and any additional fee required or credit any overpayment

2.  Payment Enclosed:

Check  Money Order  Other

## FEE CALCULATION

## 1. BASIC FILING FEE

Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description	Fee Paid
101	760	201	395	Utility filing fee	\$
106	330	206	165	Design filing fee	\$
107	540	207	270	Plant filing fee	\$
108	790	208	395	Reissue filing fee	\$
114	150	214	75	Provisional filing fee	\$
SUBTOTAL (1)				(\\$)	

## 2. EXTRA CLAIM FEES

Total Claims	-20** =	Extra Claims	Fee from below	Fee Paid
			\$18	\$
Independent Claims	-3** =		\$80	
Multiple Dependent			\$260	\$0

\*\*or number previously paid, if greater; For Reissue, see below

Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description
103	18	203	11	Claims in excess of 20
102	78	202	41	Independent Claims in excess of 3
104	270	204	135	Multiple dependent claims in excess of 3
109	82	209	41	**Reissue independent claims over original patent
110	22	210	11	**Reissue claims in excess of 20 and over original patent
SUBTOTAL (2)				

## FEE CALCULATION (continued)

## 3. ADDITIONAL FEES

Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description	Fee Paid
105	130	205	65	Surcharge - late filing fee	130
127	50	227	25	Surcharge - late provisional filing fee or cover sheet	
139	130	139	130	Non-English specification	
147	2,520	147	2,520	For filing a request for reexamination	
112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
115	110	215	55	Extension for reply within first month	
116	380	216	200	Extension of time within second month	
117	870	217	475	Extension of time within third month	
118	1,360	218	755	Extension of time within fourth month	
128	1,850	228	1,030	Extension of time within fifth month	1390
119	300	219	155	Notice of Appeal	
120	310	220	155	Filing a brief in support of an appeal	
121	270	221	135	Request for oral hearing	
138	1,510	138	1,510	Petition to institute a public use proceeding	
140	110	240	55	Petition to revive - unavoidable	
141	1,320	241	660	Petition to revive - unintentional	
142	1,320	242	660	Utility issue fee (or reissue)	
143	450	243	225	Design issue fee	
144	670	244	335	Plant issue fee	
122	130	122	130	Petitions to the Commissioner	
123	50	123	50	Petitions related to provisional applications	
126	240	126	240	Submission of Information Disclosure Stmt.	
581	40	581	40	Recording each patent assignment per property (time number of properties)	
146	790	246	395	Filing a submission after final rejection (37 CFR 1.129(a))	
149	790	249	395	For each additional invention to be examined (37 CFR 1.129(b))	

Other fee (specify) \_\_\_\_\_

Other fee (specify) \_\_\_\_\_

\*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) \$1520

SUBMITTED BY		Complete (if applicable)		
Typed or Printed Name		Warren L. Franz		
Signature		5/10/01	Date	Reg. Number 28,716
				Deposit Account User ID